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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/666,184		09/21/2000	Kyoko Matsumoto	TAK-140-USAP	9127	
28892	7590	06/21/2005		EXAMINER		
SNIDER & ASSOCIATES				BLECK, CAROLYN M		
P. O. BOX 27613 WASHINGTON, DC 20038-7613				ART UNIT	PAPER NUMBER	
				3626		
			DATE MAILED: 06/21/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	Applicant(s)				
•		09/666,184	MATSUMOTO ET	MATSUMOTO ET AL.				
	Office Action Summary	Examiner	Art Unit					
		Carolyn M. Bleck	3626					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)🖂	Responsive to communication(s) filed on	05 May 2005.						
2a) <u></u> □	This action is FINAL . 2b)⊠	This action is non-final.						
3)□	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)🖂	4) Claim(s) 1-8 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
-	Claim(s) is/are allowed.							
	Claim(s) <u>1-8</u> is/are rejected.							
	<u> </u>							
را	are subject to restriction a	mazor election requirement.						
Application Papers								
9) The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
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Am - 1	v.)							
Attachment 1) Notice	t(s) e of References Cited (PTO-892)	4) Intensions	Summary (PTO-413)					
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948	3) Paper No(s)/Mail Date					
	nation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date	B/08) 5)	nformal Patent Application (PTO)-152)				
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U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

DETAILED ACTION

Notice to Applicant

1. This communication is in response to the response filed 5 May 2005. Claims 1-8 are pending. Claims 1-8 have not been amended. This is a non-final office action. The finality of the office action mailed 26 April 2005 has been withdrawn.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 3. Claims 1-8 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contain subject matter which was not described in the specification in such a way as to enable one skill in the art to which it pertains, or with which it most nearly connected, to make and/or use the invention. After reviewing the specification, the Examiner cannot find a section describing how an average face composition is obtained through computer graphic methods by surveying average facial features. The Examiner respectfully submits that a person of ordinary skill in the art would not know how to make an average face based on present claim 1.

What are the computer graphic methods? How is the data inputted to determine an average face? (i.e., are pictures scanned for multiple faces?) What is the technology or structural element within the method that performs a survey to determine an average face?

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4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 5. Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is unclear within claim 1 whether the plurality of races at line 4 is an average face per race or an average face for all races. It is unclear how the performing of enquiries is performed. Is this a computer-based questionnaire administered to people? Does a computer perform analysis of the resulting opinions? Is this step simply asking people what they think of a particular face? It is unclear how "the data" at line 14 is used within claim 1. Is the data from a color map or image map? It is unclear how the color maps and image maps are generated. Are these computer generated or does a human perform this step? It is also unclear how the matching step is performed. Is there a structural element that performs the matching or does a human determine the match? Appropriate clarification of these issues is requested.
- 6. At claim 1, lines 10-11, "the analysis result" lacks proper antecedent basis.
- 7. The preamble of claim 1 recites "selecting suitable eye shadow and rouge" yet there is no step within the body of claim pertaining to "selecting." Appropriate clarification of these issues is requested.

Claim Rejections - 35 USC § 103

- 8. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and

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the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 9. Claims 1-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Utsugi (6,502,583), for the same reasons given in the previous Office Action (7 July 2004).
- (A) Claims 1-8 have not been amended and are rejected for the same reasons given in the prior Office Action (7 July 2004; pages 4-7, section 9(A)-(G)).

Response to Arguments

- 8. Applicant's arguments filed 7 January 2005 have been fully considered but they are not persuasive. Applicant's arguments will be addressed below in the order in which they appear in the response filed 7 January 2005.
- (A) In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., color maps created by gathering information from different races of people by enquiry (survey), information obtained as data is sorted by each race and each race's preference, a method of obtaining desirable color maps which can indeed lead to the generation of such a desirable characteristic (color maps, color image maps, etc. which are considered desirable as a result of survey) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

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Conclusion

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carolyn Bleck whose telephone number is (703) 305-3981. After April 13, 2005, the Examiner can be contacted at (571) 272-6767. The Examiner can normally be reached on Monday-Thursday, 8:00am – 5:30pm, and from 8:30am – 5:00pm on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Thomas can be reached at (703) 305-9588.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Receptionist whose telephone number is (703) 306-1113.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

10. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Or faxed to:

(703) 872-9306 or (703) 872-9326 [Official communications]

(703) 872-9327

[After Final communications labeled "Box AF"]

(703) 746-8374

[Informal/ Draft communications, labeled "PROPOSED" or "DRAFT"]

Hand-delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington, VA, 7th Floor (Receptionist).

CB

June 16, 2005

JOSEPH THOMAS

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600